### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

T8465108US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

							on, D.C. 20231		
				filing under	35 U.S	S.C. 111(a) an	d 37 C.F.R. 1.53	(b) is a new utility patent a	pplication for an
invent SUI				FLOW REG	ULATI	ON FOR MO	DULAR PRESSU	JRE SWING ADSORPTIO	U.S. PTO 7998777 7708777
and in	vente	d by	:	·					
			wie Gord		1 obox		have and availe	the acquisite information.	5
₩II								the requisite information:	DCT/C + 00/00 722
.⊠ ( Which	Conti		ion _	) Divisiona	ı	Continuatio	on-in-part (CIP)	of prior application No.:	PC1/CA00/00/32
	Conti	nuat	ion 🗆	] Divisiona	ı 🗆	Continuation	on-in-part (CIP)	of prior application No.:	
E	n is a Conti		ion 🗆	l Divisiona	ı 🗆	Continuation	on-in-part (CIP)	of prior application No.:	
<b>⊨</b>									
Enclo	sed a	are:				Annlicat	ion Elements		
W M						дриоц	ion Elements		
1.	$\boxtimes$	Filin	g fee as	calculated a	nd trai	nsmitted as de	escribed below		
2.	×	Spe	cification	n having	·	24	pages and ir	ncluding the following:	
	a.	X	Descrip	tive Title of	he Inv	ention			
	b.		Cross F	References t	Rela	ted Application	ns (if applicable)		
ı	C.		Statem	ent Regardir	a Fed	eraliv-sponsor	ed Research/De	velopment (if applicable)	
				_	-	opendix <i>(if ap</i>		, , , ,	
		<u> </u>		ound of the I	•		piroubio,		
			-						
		X		ummary of th					
		X				awings <i>(if dra</i> v	vings tilea)		
		X		d Description					
	i.	X	Claim(s	s) as Classifi	ed Belo	DW .			
	j.	X	Abstrac	t of the Disc	osure				

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. T8465108US

Total Pages in this Submission

		Application Elements (Continued)									
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	□ Informal Number of Sheets     □ Informal Number of									
4.	X	☑ Oath or Declaration									
	a.	☐ Newly executed (original or copy) ☐ Unexecuted									
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☐ With Power of Attorney ☐ Without Power of Attorney									
<b>5</b>	d.	d. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
[] [] [] [] [] [] [] [] [] [] [] [] [] [		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
= 6. 		Computer Program in Microfiche									
		Genetic Sequence Submission (if applicable, all must be included)									
7. U D L	a.	a. 🔲 Paper Copy									
LJ  -	b.	☐ Computer Readable Copy									
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
8.		Assignment Papers (cover sheet & documents)									
9.		37 CFR 3.73(b) Statement (when there is an assignee)									
10.		English Translation Document (if applicable)									
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations									
12.		Preliminary Amendment									
13.		Acknowledgment postcard									
14.		Certificate of Mailing									
		☐ First Class ☐ Express Mail (Specify Label No.):									

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. T8465108US

Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filling of the applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. T8465108US

Total Pages in this Submission



#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee **Total Claims** \$0.00 9 - 20 = 0 \$9.00 х Indep. Claims 1 - 3 = 0 \$40.00 \$0.00 х Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$370.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$370.00 ☐ A check in the amount of to cover the filing fee is enclosed. M The Commissioner is hereby authorized to charge and credit Deposit Account No. 07-1750 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of \$370.00 as filing fee. ☐ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: November 26th, 2001 Arne I. Fors, Reg. No. 20,775 Gowling Lafleur Henderson LLP Suite 4900, COmmerce Court West Toronto, Ontario, Canada, M5L 1J3

CC:

		To respond to a conection of imorner	ion unless it displays a valid OMB control nun	
TRANSMITTA	L	Application Filing Date	-  -	
FORM		First Named	KEEFER, Bowie Gordon	
(to be used for all correspondence after initi	ial filing)	Group Art Unit	-	
		Examiner Name	-	
Total Number of Pages in This Submission		Attorney Docket Number	T8465108US	
	ENCLOS	URES (check all that apply	)	
Fee Transmittal Form Fee Attached  Amendment / Response After Final Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	(for an A)	ent Papers opplication) s) g-related Papers o Convert a all Application Attomey, Revocation of Correspondence Disclaimer for Refund	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Utility Patent Application Transmittal form with applica	
Firm Arne I. Fors, Reg. No. 20,		NT, ATTORNEY, OR AGEN	<u>T</u>	
or Gowling Lafleur Henders	son LLP	ronto, Ontario, Canada, MSL	. 1J3	
Signature June 5	Jon			
Date November 27th, 2 001	<del></del>			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an

envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date:

Typed or printed name Signature